

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8409140210 DOC. DATE: 84/09/30 NOTARIZED: YES DOCKET #
 FACIL: 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Mohawk 05000410
 AUTH. NAME: AUTHOR AFFILIATION
 * Niagara Mohawk Power Corp.
 RECIP. NAME: RECIPIENT AFFILIATION

Revised 10/1/84

SUBJECT: Revised "Preservice & Inservice Insp Plan Nine Mile Point Nuclear Station Unit 2." W/840907 ltr.

DISTRIBUTION CODE: B001D COPIES RECEIVED: LTR 1 ENCL 5 SIZE: 500
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES: PNL lcy FSAR'S & AMDTS ONLY.

05000410

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL
	NRR/DL/ADL	1	NRR LB2 BC	1
	NRR LB2 LA	1	HAUGHEY, M 01	1
INTERNAL:	ADM/LFMB	1	ELD/HDS3	1
	IE FILE	1	IE/DEPER/EPB 36	3
	IE/DEPER/IRB 35	1	IE/DQASIP/QAB21	1
	NRR/DE/AEAB	1	NRR/DE/CEB 11	1
	NRR/DE/EHEB	1	NRR/DE/EQB 13	2
	NRR/DE/GB 28	2	NRR/DE/MEB 18	1
	NRR/DE/MTEB 17	1	NRR/DE/SAB 24	1
	NRR/DE/Sgeb 25	1	NRR/DHFS/HFEB40	1
	NRR/DHFS/LQB 32	1	NRR/DHFS/PSRB	1
	NRR/DL/SSPB	1	NRR/DSI/AEB 26	1
	NRR/DSI/ASB	1	NRR/DSI/CPB 10	1
	NRR/DSI/CSB 09	1	NRR/DSI/ICSB 16	1
	NRR/DSI/METB 12	1	NRR/DSI/PSB 19	1
	NRR/DSI/RAB 22	1	NRR/DSI/RSB 23	1
	<u>REG. FILE</u> 04	1	RGN1	3
	RM/DDAMI/MIB	1		
EXTERNAL:	ACRS 41	6	BNL (AMDTS ONLY)	1
	DMB/DSS (AMDTS)	1	FEMA-REP DIV 39	1
	LPDR 03	1	NRC PDR 02	1
	NSIC 05	1	NTIS	1
NOTES:		1		1

*Encls To:
 Reg. File
 NSIC
 NTIS
 LPDR
 PDR*

September 7, 1984
(NMP2L 0153)

Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Re: Nine Mile Point Unit 2
Docket No. 50-410

Dear Mr. Schwencer:

Enclosed, for your use, are eight (8) copies of additional information regarding the Nine Mile Point Unit 2 In-Service Inspection Plan.

Very truly yours,

C. V. Mangan

C. V. Mangan
Vice President
Nuclear Engineering & Licensing

JAP:ja
Enclosures
xc: EG&E Idaho

~~1-001~~
1/5
Add NSIC
Boo1
1/5
Rw
Pm

Encls
To: Reg File
NSIC
NTIS
LPOR
PDR



THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 435

1962

1963

1964

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of
Niagara Mohawk Power Corporation
(Nine Mile Point Unit 2)

Docket No. 50-410

AFFIDAVIT

C. V. Mangan, being duly sworn, states that he is Vice President of Niagara Mohawk Power Corporation; that he is authorized on the part of said Corporation to sign and file with the Nuclear Regulatory Commission the documents attached hereto; and that all such documents are true and correct to the best of his knowledge, information and belief.

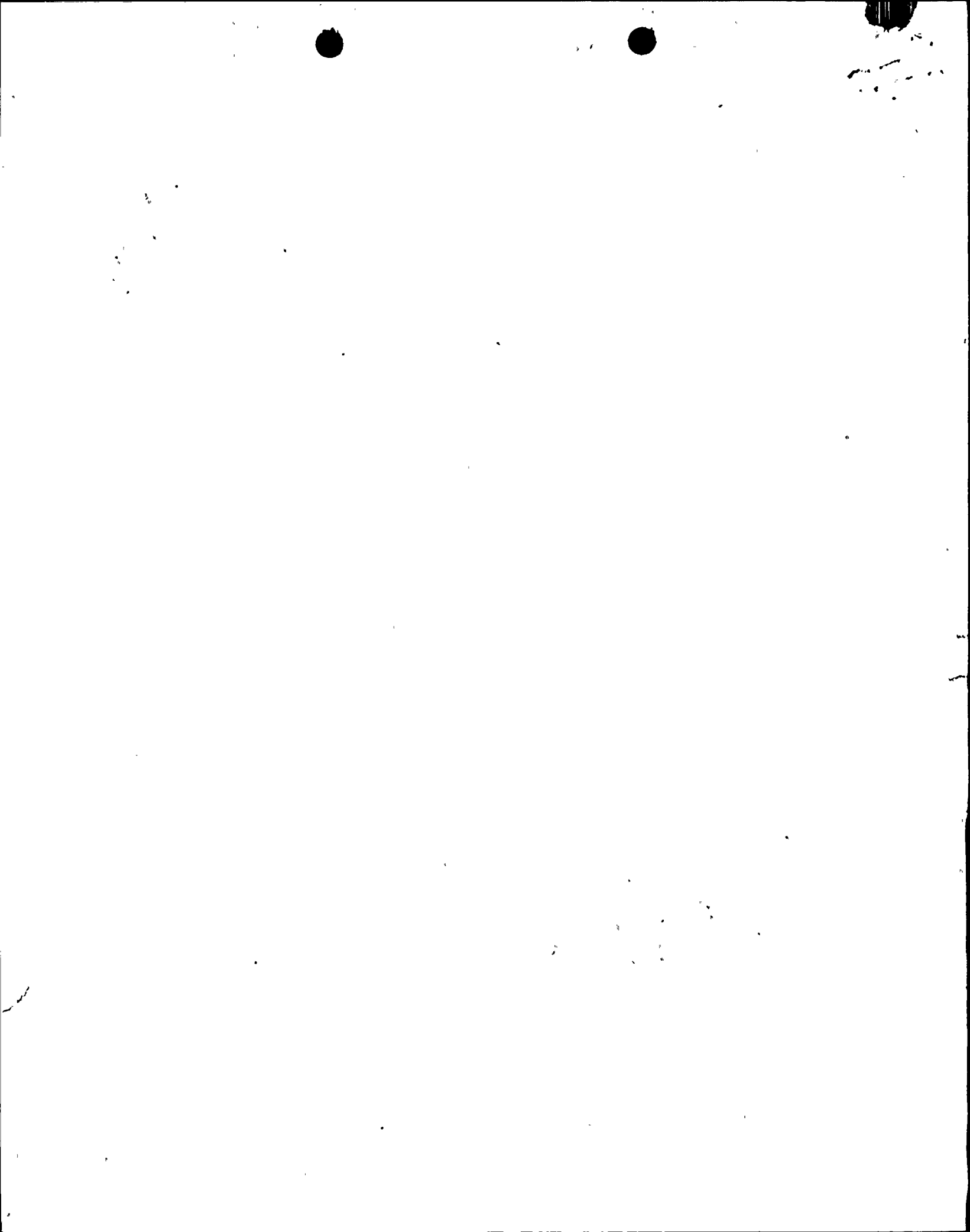
C. V. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 7th day of September, 1984.

Janis M. Macro
Notary Public in and for
Onondaga County, New York

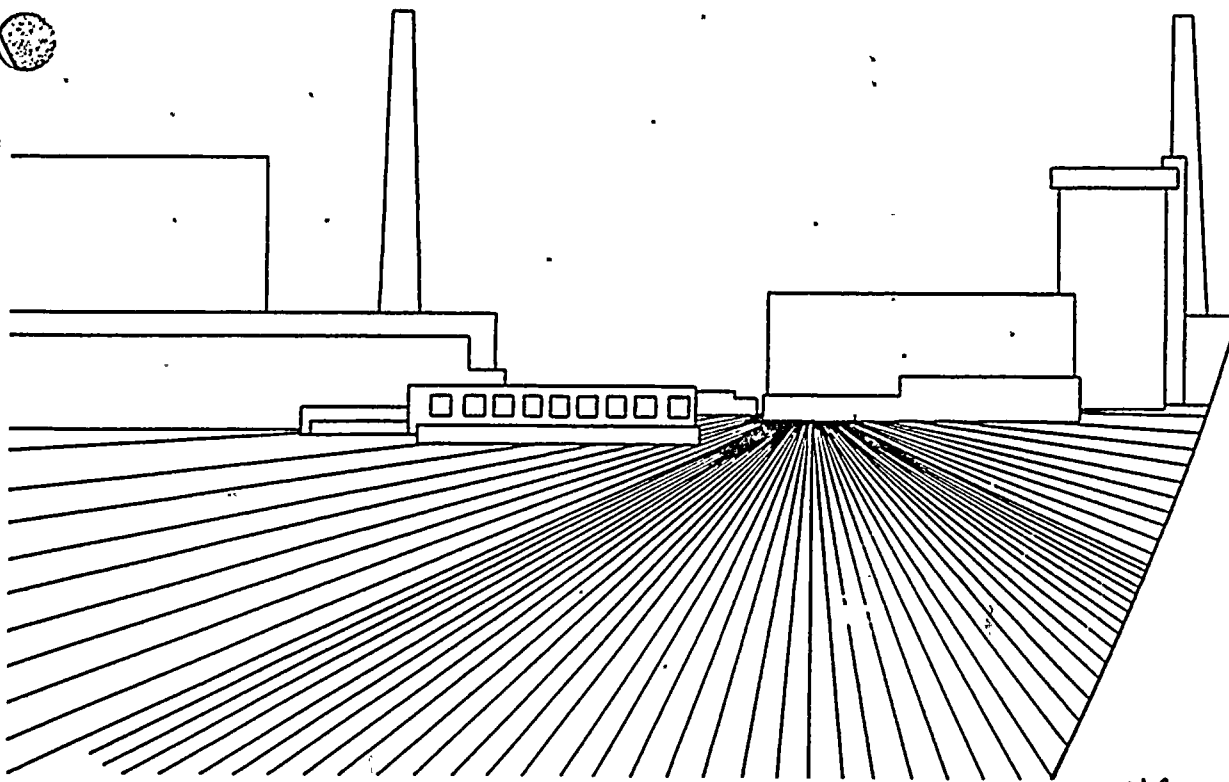
My Commission expires:
JANIS M. MACRO

Notary Public in the State of New York
Qualified in Onondaga County No. 4784555
My Commission Expires March 30, 1985



PRESERVICE AND INSERVICE INSPECTION PLAN NINE MILE POINT NUCLEAR STATION — UNIT 2

NM NIAGARA
NM MOHAWK



8409140210 840930
PDR ADCK 05000410
Q PDR

Encls
To: Reg File
NSIC
NTIS
LPDR
PDR

per
pm
3001
1/S



2. 2.

Nine Mile Point Unit 2

PRESERVICE AND INSERVICE INSPECTION PLAN

VOLUME 1

Remove

vii/viii

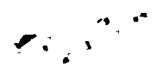
Table IS-1
Table IS-2
Table IS-3
Table IS-4
Table IS-5
Table IS-6

Insert

vii/viii

Table IS-1
Table IS-2
Table IS-3
Table IS-4
Table IS-5
Table IS-6

From Volume 2, TAB Appendix A with computer printout, and TAB Appendix B with Preservice Weld and Component Examination, Code Class 2, 1974, after page 13-1 in Volume 1.



Nine Mile Point Unit 2

PRESERVICE AND INSERVICE INSPECTION PLAN

VOLUME 2

Remove

vii/viii

Appendix E slipsheet

Insert

vii/viii

TAB Appendix B (Cont)
after page ix

Preservice Examination of
Valves (1/2 through 745/746)



NINE MILE POINT NUCLEAR STATION UNIT 2
NIAGARA MOHAWK POWER CORPORATION

PRESERVICE AND INSERVICE INSPECTION PLAN
RECEIPT ACKNOWLEDGMENT

I acknowledge receipt of the September 1984 update of the Preservice and Inservice Inspection Plan (Volumes 1 and 2).

My copy has been updated, and superseded pages have been removed and destroyed.

Set Reassignment and/or Set Holder Change of Address
(if necessary)

Please reassign this set to, and/or change my address as follows:

Please furnish all requested information and return to:

A. L. Monahan
Stone & Webster Engineering Corporation
3 Executive Campus
P.O. Box 5200
Cherry Hill, NJ 08034

Name _____

Company _____

Signature _____

Date _____



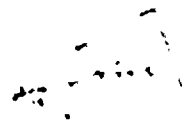
Nine Mile Point Unit 2

INSERTION INSTRUCTIONS

The following instructions are for the insertion of the revised text into the Nine Mile Point Unit 2 Preservice and Inservice Inspection Plan (PIIP) Volume 1 and Volume 2.

Remove pages, tables, and/or figures listed in the REMOVE column and replace them with the pages, tables, and/or figures listed in the INSERT column. Dashes (---) in either column indicate no action required.

Vertical bars have been placed in the margins of inserted pages and tables to indicate revision locations.



Nine Mile Point Unit 2

LIST OF TABLES

<u>Table Number</u>	<u>Title</u>
1-1	INSERVICE DIAGRAMS
2-1	CODE CLASS 1 INSERVICE DIAGRAMS
2-2	DELETED
2-3	DELETED
3-1	CODE CLASS 2 INSERVICE DIAGRAMS
3-2	DELETED
3-3	DELETED
4-1	CODE CLASS 3 INSERVICE DIAGRAMS
4-2	DELETED
4-3	DELETED
5-1	DELETED
6-1	DELETED
6-1a	SYMBOLS USED TO DESIGNATE VALVE TYPES
6-1b	SYMBOLS USED TO DESIGNATE VALVE ACTUATOR TYPES
6-1c	SYMBOLS USED TO DESIGNATE VALVE POSITIONS
6-2	CATEGORY C SAFETY AND RELIEF VALVES
PS-1	DELETED
PS-2	DELETED
PS-3	DELETED
PS-4	DELETED
PS-5	DELETED
PS-6	DELETED
S-1	DELETED

Superseded per "Preservice
& Inservice Insp Plan."

9/30/84

50-410
Nine Mile Point

Nine Mile Point Unit 2

LIST OF TABLES (Cont)

<u>Table Number</u>	<u>Title</u>
IS-1	INSERVICE INSPECTION - PUMP SUPPORTS
IS-2	INSERVICE INSPECTION - VESSEL SUPPORTS
IS-3	INSERVICE INSPECTION - HEAT EXCHANGER SUPPORTS
IS-4	INSERVICE INSPECTION - PIPE SUPPORTS
IS-5	INSERVICE INSPECTION - VALVE SUPPORTS
IS-6	INSERVICE INSPECTION - INTERVENING ELEMENT ATTACHMENTS TO ASME COMPONENTS
V-3	VISUAL EXAMINATION
V-4	VISUAL EXAMINATION VT-4

Nine Mile Point Unit 2

LIST OF TABLES

<u>Table Number</u>	<u>Title</u>
1-1	INSERVICE DIAGRAMS
2-1	CODE CLASS 1 INSERVICE DIAGRAMS.
2-2	DELETED
2-3	DELETED
3-1	CODE CLASS 2 INSERVICE DIAGRAMS
3-2	DELETED
3-3	DELETED
4-1	CODE CLASS 3 INSERVICE DIAGRAMS
4-2	DELETED
4-3	DELETED
5-1	DELETED
6-1	DELETED
6-1a	SYMBOLS USED TO DESIGNATE VALVE TYPES
6-1b	SYMBOLS USED TO DESIGNATE VALVE ACTUATOR TYPES
6-1c	SYMBOLS USED TO DESIGNATE VALVE POSITIONS
6-2	CATEGORY C SAFETY AND RELIEF VALVES
PS-1	DELETED
PS-2	DELETED
PS-3	DELETED
PS-4	DELETED
PS-5	DELETED
PS-6	DELETED
S-1	DELETED

Nine Mile Point Unit 2

LIST OF TABLES (Cont)

<u>Table Number</u>	<u>Title</u>
IS-1	INSERVICE INSPECTION - PUMP SUPPORTS
IS-2	INSERVICE INSPECTION - VESSEL SUPPORTS
IS-3	INSERVICE INSPECTION - HEAT EXCHANGER SUPPORTS
IS-4	INSERVICE INSPECTION - PIPE SUPPORTS
IS-5	INSERVICE INSPECTION - VALVE SUPPORTS
IS-6	INSERVICE INSPECTION - INTERVENING ELEMENT ATTACHMENTS TO ASME COMPONENTS
V-3	VISUAL EXAMINATION
V-4	VISUAL EXAMINATION VT-4

Mine Mile Point Unit 2

TABLE IS-1

INSERVICE INSPECTION - PUMP SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications <u>Name and Number</u>	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications <u>Name and Number</u>	Support Location Building/ Elevation	Accessible or Inaccessible <u>---(A OR I)---</u>	High Radiation Zone <u>---(Yes or No)---</u>	Examination Procedure
--------------	------------------------	---	---------------	---------------------------	------------------------------	--	---	--	--	--------------------------

THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Nine Mile Point Unit 2

TABLE IS-2

INSERVICE INSPECTION - VESSEL SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications <u>Name and Number</u>	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications <u>Name and Number</u>	Support Location Building/ Elevation	Accessible or Inaccessible <u>(A or I)</u>	High Radiation Zone <u>(Yes or No)</u>	Examination Procedure
--------------	------------------------	---	---------------	---------------------------	------------------------------	--	---	--	--	--------------------------

THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



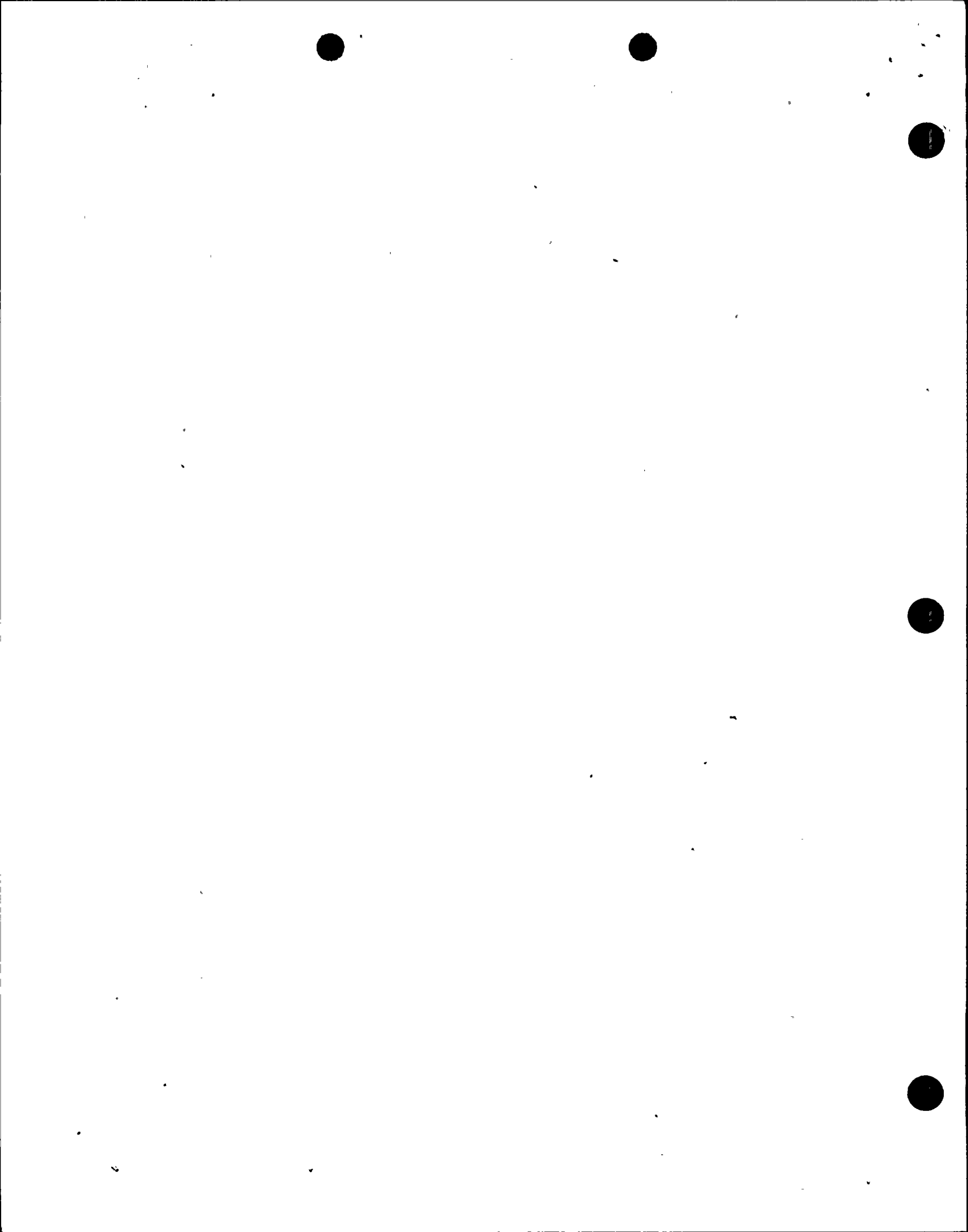
Mine Mile Point Unit 2

TABLE IS-3

INSERVICE INSPECTION - HEAT EXCHANGER SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications Name and Number	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications Name and Number	Support Location Building/ Elevation	Accessible or Inaccessible _A OR I_	High Radiation Zone _Yes OR No_	Examination Procedure
--------------	------------------------	--	---------------	---------------------------	------------------------------	---	---	---	---------------------------------------	--------------------------

THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Five Mile Point Unit 2

TABLE IS-4

INSERVICE INSPECTION - PIPE SUPPORTS

Pump NAME	Pump Mark NUMBER	Pump Design and Installation Specifications <u>Name and Number</u>	Code CLASS	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications <u>Name and Number</u>	Support Location Building/ Elevation	Accessible or Inaccessible <u>---(A OR I)---</u>	High Radiation Zone <u>---(Yes or No)---</u>	Examination Procedure
--------------	------------------------	---	---------------	---------------------------	------------------------------	--	---	--	--	--------------------------

THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Nine Mile Point Unit 2

TABLE IS-5

INSERVICE INSPECTION - VALVE SUPPORTS

Pump Name	Pump Mark Number	Pump Design and Installation Specifications Name and Number	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications Name and Number	Support Location Building/ Elevation	Accessible or Inaccessible --(A or I)---	High Radiation Zone --(Yes or No)---	Examination Procedure
--------------	------------------------	--	---------------	---------------------------	------------------------------	---	---	--	--	--------------------------

THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985.



Nine Mile Point Unit 2

TABLE IS-6

IN SERVICE INSPECTION - INTERVENING ELEMENT ATTACHMENTS TO ASHE COMPONENTS

Pump Name	Pump Mark Number	Prep Design and Installation Specifications Name and Number	Code Class	Support Mark Number	Support Drawing Number	Support Design and Erection Specifications Name and Number	Support Location Building/ Elevation	Accessible or Inaccessible _(A or I)_	High Radiation Zone _(Yes or No)_	Examination Procedure
--------------	------------------------	--	---------------	---------------------------	------------------------------	---	---	---	---	--------------------------

THIS TABLE WILL BE SUBMITTED NOVEMBER 30, 1985..

